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PTO/SB/21(08/00)
Approved for use through 19/30/2000. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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OF RAD ON ST		Application Number	09/904,457			
TRANSMITTAL FORM			Filing Date	July 6, 2001		
			First Named Inventor	Maı	cel Zvi Schreiber	
(to be used for all correspondence after initial filing)		Group Art Unit				
			Examiner Name			
Total Number of	Pages in This Submission	58	Attorney Docket Number	339	4p007x	
ENCLOSURES (check all that apply)				ly)		
Fee Transn	nittal Form	Assignm	ent Papers pplication)		After Allowance Communication to Group	
Fee A	ttached	Drawing(s)		Appeal Communication to Board of Appeals and Interferences	
Amendmen	t / Response	Licensing	g-related Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)	
After Final Affidavits/declaration(s)		Petition	•		Proprietary Information	
Extension of Time Request		Petition to Convert a Provisional Application			Status Letter	
Express Abandonment Request		Power of Change	Attorney, Revocation of Correspondence Address	×	Other Enclosure(s) (please identify below):	
Information	n Disclosure Statement	Terminal Disclaimer			return postcard; formal drawings	
Certified Copy of Priority Document(s)		Request for Refund			transmittal	
Response to Missing Parts/ Incomplete Application		CD, Num	ber of CD(s)			
Response to Missing Parts under 37 CFR		Remarks substitute draw	rings			
			ANT, ATTORNEY, OR A	GEN'		
Firm or	Eric S. Hyman, Reg. No. 30,139					
Individual name	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN					
Signature	Ster -					
Date	0,2/19/01					
CERTIFICATE OF MAILING (OR TRANSMISSION)						
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:						
Typed or printed name Kumiko Alexander						
Signature \(\text{Dutte}\) \(\text{Date}\) \(\text{12}(4/0)\)			12/14/01			
Director Harris Chadas						

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/17 (10-01)

Approved for use through 10/31/2002. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Petent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT 200.00

Complete if Known		
Application Number	09/904,457	
Filing Date	07/06/01	
First Named Inventor	Marcel Zvi Schreiber, et al.	
Examiner Name		
Group Art Unit		
Attorney Docket Number	3394p007x	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	3. ADDITIONAL FEE			
	Large Entity Small Entity			
Deposit Account 02-2666	Fee Fee Fee Fee Fee Description Fee Pa			
Number 32 2000	Code (\$) Code (\$) 105 130 205 65 Surcharge-late filing fee or path			
Deposit Account Blakely Sokoloff Taylor & Zafman LLD	105 130 205 65 Surcharge - late filing fee or cath 127 50 227 25 Surcharge - late provisional filing fee or			
Account Name Blakely, Sokoloff, Taylor & Zafman LLP	cover sheet.			
Charge Any Additional Fee Required Under 37CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27	112 920 112 920 Requesting publication of SIR prior to Examiner action			
2. A Payment Enclosed:	<u> </u>			
☑ Check ☐ Money ☐ Other	113 1,840 113 1,840 Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for response within first month			
	116 400 216 200 Extension for response within second month 20			
1. FILING FEE	117 920 217 460 Extension for response within third month			
Large Entity Small Entity	118 1,440 218 720 Extension for response within fourth month			
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)				
	119 320 219 160 Notice of Appeal 120 320 220 160 Filtro a brief in support of an appeal			
101 740 201 370 Utility filing fee	120 320 220 160 Filing a brief in support of an appeal 121 280 221 140 Request for oral hearing			
106 330 206 165 Design filing fee 107 510 207 255 Plant filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
107 510 207 255 Plant filing fee	140 110 240 55 Petition to revive - unavoidably			
114 160 214 80 Provisional filing fee	141 1,280 241 640 Petition to revive - unintentionally			
The second secon	142 1,280 242 640 Utility issue fee (or reissue)			
SUBTOTAL (1) (\$)	143 460 243 230 Design issue fee			
2. CLAIMS Fee from	144 620 244 310 Plant issue fee			
Extra below Fee Paid	122 130 122 130 Petitions to the Commissioner			
I otal Claims 100 - = X =	123 50 123 50 Petitions related to provisional applications			
Independent 4 - = X =	126 180 126 180 Submission of Information Disclosure Strnt			
Multiple Dependent Claims	581 40 581 40 Recording each patent assignment per property (times number of properties)			
Large Entity Small Entity Fee Fee Fee Fee Description	146 740 246 370 Filing a submission after final rejection			
Code (\$) Code (\$)	(37 CFR 1.129(a))			
103 18 203 9 Claims in excess of 20	149 740 249 370 For each additional invention to be			
102 84 202 42 Independent claims in excess of 3	examined (37 CFR 1.129(b)) 179 740 279 370 Request for Continued Examination (RCF)			
104 280 204 140 Multiple Dependent claim	The find the first of the first			
109 84 209 42 Reissue independent claims over original patent	169 900 169 900 Request for expedited examination of a design application			
110 18 210 9 Reissue claims in excess of 20	Other fee (specify)			
and over original patent				
SUBTOTAL (2) (\$)				
"or number previously paid, if greater, For Reissues, see above * Reduced by Basic Filing Fee Paid * SUBTOTAL (3) (\$) 200.00				
SUBMITTED BY				
Typed or Typ	Complete (if applicable)			

SUBMITTED B	Υ			Complete (if a	applicable)
Typed or Printed Name	Eric S. Hyman, Reg. No. 30,139			Reg. Number	
Signature		Date	12/19/01	Deposit Account User ID	02-2666

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide-credit card information and authorization on PTO-2038.

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Docket No.: 03394,P007x

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Marcel Zvi Schreiber and Rannen Yosef Meir

Application No.: 09/904,457

Filed: July 6, 2001

For: INSTANCE BROWSER FOR

ONTOLOGY

RESPONSE TO NOTICE OF INCOMPLETE REPLY

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the communication from the Patent Office dated November 9, 2001, on the above-referenced utility patent application, enclosed herewith are substitute drawings in compliance with 37 CFR 1.84. Please charge any additional fees to Deposit Account No. 02-2666. A duplicate of this sheet is enclosed for this purpose.

Date: [7/19/0]

12400 Wilshire Blvd., 7th Floor Los Angeles, CA 90025 (310) 207-3800 Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN

Eric S. Hyman Reg. No. 30,139

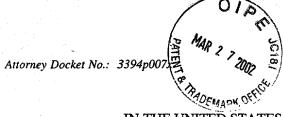
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:

Commissioner for Patents, on

Kumiko Alexander

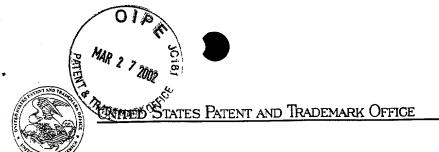
Date

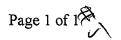




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:	
Marcel Zvi Schreiber, et al.	Art Group:
Application No.: 09/904,457	Examiner:
Filed: July 06, 2001	
For: INSTANCE BROWSER FOR ONTOLOGY	
Assistant Commissioner for Patents BOX ISSUE FEE Washington, D.C. 20231	
TRANSMITTAL	OF FORMAL DRAWINGS
Sir:	
Enclosed herewith for filing in the above-ic	dentified U.S. Patent Application are the formal drawings,
51 sheets including 65 Figures. Applicant hereby	authorizes any additional extension or petition fees under 37
C.F.R. §1.17 or credit for any overpayment to our	Deposit Account No. 02-2666. A copy of the Fee
Transmittal sheet is enclosed.	
	Respectfully submitted,
	BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN
12/14/01	EA -
Dated:	
	Eric S. Hyman, Reg. No. 30,139
12400 Wilshire Blvd., 7th Floor Los Angeles, California 90025 Telephone: (310) 207-3800	I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Assistant Commissioner for Patents, BOX ISSUE FEE, Washington, D.C. 20231 on:
	Kumiko Alexander Date





COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/904,457

LOS ANGELES, CA 90025

BLAKELY SOKOLOFF TAYLOR & ZAFMAN

08791

07/06/2001

Marcel Zvi Schreiber

3394p007x

CONFIRMATION NO. 4385

FORMALITIES LETTER

COPY OF PAPERS ORIGINALLY FILED 12400 WILSHIRE BOULEVARD, SEVENTH FLOOR

OC000000007051469*

Date Mailed: 11/09/2001

NOTICE OF INCOMPLETE REPLY (NONPROVISIONAL)

Filing Date Granted

The U.S. Patent and Trademark Office has received your reply on 10/15/2001 to the Notice to File Missing Parts (Notice) mailed 08/16/2001 and it has been entered into the nonprovisional application. The reply, however, does not include the following items required in the Notice.

The period of reply remains as set forth in the Notice. You may, however, obtain EXTENSIONS OF TIME under the provisions of 37 CFR 1.136 (a) accompanied by the appropriate fee (37 CFR 1.17(a)).

A complete reply must be timely filed to prevent ABANDONMENT of the above-identified application.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
 - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

A copy of this notice MUST be returned with the reply.

Customer Sérvice Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE